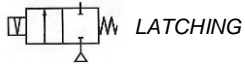


Media: water  
 Pressure range: 0.2 to 10 Bar max  
 Media temperature: +90°C max  
 Ambient temperature: +40°C max  
 Mounting: any position  
 Weight (including coil): 155g  
 Opening / Closing Time: 25 mSec Max



# 2/2 Nylon

## 1/4 – 3/4 + 15mm WRAS

### LATCHING

### 2 WAY SERVO ASSISTED

### 0.2 – 10 Bar

### TYPE 115BB



#### PRESSURE

Ø Port BSP	Ø Orifice (mm)	Flow Kv Ltr/ min	Pressure Rating (Bar) ΔP			Picture	Part Number
			Min	Max			
1/4 Male	11.0	19.5	0.2	10		3115BB - 6vDC	
1/4 Female	11.0	19.5	0.2	10		3105BB - 6vDC	
3/8 Male	11.0	27.5	0.2	10		4115BB - 6vDC	
3/8 Female	11.0	27.5	0.2	10		4105BB - 6vDC	
1/2 Male	11.0	28.3	0.2	10		5115BB - 6vDC	
1/2 Female	11.0	28.3	0.2	10		5105BB - 6vDC	
3/4 Male	11.0	28.3	0.2	10		6115BB - 6vDC	
6mm JG	11.0	19.5	0.2	10		1136BB - 6vDC	
8mm JG	11.0	19.5	0.2	10		1145BB - 6vDC	
10mm JG	11.0	27.5	0.2	10		1156BB - 6vDC	
15mm JG	11.0	28.3	0.2	10		1175BB - 6vDC	
1/4" JG	11.0	19.5	0.2	10		1186BB - 6vDC	
3/8 JG	11.0	27.5	0.2	10		1196BB - 6vDC	

#### OPTIONS

IPX0 coil  
 QD00582 Protective fire retardant, shock water splash proof cover

#### ELECTRICAL DATA

Voltage (-10% + 15%)	Coil	Power Consumption				Insulation class	Enclosure	Electrical connections
		Open		Close				
		Min	Max	Min	Max			
= 6vDC (50% ED) Latching Only (375 mA 15mSec)	COIL-R6vL	4.5v	7.5v	3.0v	7.5v	Windings Class F Insulation Class II	IPX 0	Faston Tags
		2.2 Watts						

#### CONSTRUCTION

Body: White glass filled food grade nylon, Tube and internal parts: stainless steel + Plastic  
 Seals and gaskets: Buna, Moulded coil: resin

#### REPAIR KIT

Coil

COIL-R-6vL

#### APPROVALS

Complies with EN55014 ED. 1993  
 EN60730-2-8-1 Ed. 1995  
 WRC approved materials throughout as per cert. 7067

#### OVERALL DIMENSIONS

